## **CLAIM**

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## What is claimed is:

- 1. A safety plug featuring to plant a heat-resistant and hardness-resistant object, as PBT (Polybutylene Terephthalate), in between two pins of the safety plug; and to form an outer body for wrapping around rear sections of the two pins and a certain period of an electrical cord with PVC material; therefore movement and deformation and a short circuit of the pins can be avoided while in a state of high temperature.
- 2. The safety plug as cited in claim 1, wherein the heat-resistant and hardness-resistant object can be made of the material with fixing, isolating, heat-resistance, including heat-resistant plastic material, ceramic material, and cannot be limited by shaping and fixing.